## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20429/10

Total Pages in this Submission 32

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

	Ó			Washington, D.C. 20231	X O U						
Henry Harry Start Starty		Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled.									
		nvention entitled:  SEAMLESS SWITCHING									
		SEAVE SS SWITCHING									
		hABERMAN ET AL.									
	hAF	ERN	MAN	ET AL.							
1987 Ti	If a C	ONT	INUA	ATION APPLICATION, check appropriate box and supply the requisite information:							
16" Henry H. H.	☐ <b>(</b> Which			tion Divisional Continuation-in-part (CIP) of prior application No.:	_						
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'fun 'funu		ont	inuat	cion Divisional Continuation-in-part (CIP) of prior application No.:	_						
18 E	Enclo	Enclosed are:									
æĖ.	Application Elements										
H B Sur	1.	1.   Filing fee as calculated and transmitted as described below									
2. 🗵 Specification having 18 pages and including the following:											
	a. 🛛 Descriptive Title of the Invention										
	b.   Cross References to Related Applications (if applicable)										
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)										
		d.		Reference to Microfiche Appendix (if applicable)							
	e. 🛮 Background of the Invention										
	f. 🛭 Brief Summary of the Invention										
	g. 🛮 Brief Description of the Drawings (if drawings filed)										
		h.	×	Detailed Description							
		i.	X	Claim(s) as Classified Below							
1		j.	$\boxtimes$	Abstract of the Disclosure							

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	Application Elements (Continued)								
3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	☐ Formal b. ☑ Informal Number of Sheets6							
4.	×	Oath or Declaration							
	a.	☐ Newly executed (original or copy)							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	<ul> <li>DELETION OF INVENTOR(S)</li> <li>Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ul>							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.		Genetic Sequence Submission (if applicable, all must be included)							
	a.	□ Paper Copy							
	b.	☐ Computer Readable Copy							
	c.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	×	Certificate of Mailing							
		☐ First Class ☒ Express Mail (Specify Label No.): EE 633 279 200 US							

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Total Pages in this Submission 32

			32					
Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:						
17.	<b>X</b>	Additional Enclosures (please identify below):						
		Small Entity Assertion						
		Request That Application Not Be Published Pursuant To 35 U.S	s.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 20429/10

Total Pages in this Submission 32

### Fee Calculation and Transmittal

**CLAIMS AS FILED** 

For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims	18	- 20 =	0	x	\$9.00	\$0.00	
Indep. Claims	3	- 3 =	0	x	\$40.00	\$0.00	
Multiple Dependen	ultiple Dependent Claims (check if applicable)				\$0.00		
					BASIC FEE	\$355.00	
OTHER FEE (spec	ify purpose)					\$0.00	
					TOTAL FILING FEE	\$355.00	

$\boxtimes$	Α	check	in	the	amount of
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\$355.00

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

50-0369

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: December 13, 2000

Signature /

David D. Lowry, Esq. (Reg. No. 38,538)

Brown Rudnick Freed & Gesmer, PC

One Financial Center 18th Floor, BOX IP Boston, MA 02111

CC:

### **APPLICATION FOR PATENT (Small Entity Assertion)**

Docket No.: 20429/10

INVENTOR(S):

Seth Haberman et al.

TITLE OF THE INVENTION: Seamless Switching

FILING DATE: HEREWITH

SERIAL NO.: TO BE ASSIGNED

Honorable Commissioner for Patents Washington, DC 20231-0001

### **SMALL ENTITY ASSERTION**

Sir:

Applicant claims small entity status under 37 CFR 1.27 (as amended on September 8, 2000) for the above-identified patent application.

Respectfully Submitted,

Date: 12/13/00

David D. Lowry, (Reg. No. 38,538) Intellectual Property Department

Brown, Rudnick, Freed & Gesmer, P.C.

One Financial Center Boston, MA 02111 Tel: 617-856-8399

Fax: 617-856-8201

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CERTIFICATE OF N	Docket No.						
Applicant(s): Haberman		20429/10					
Serial No.	Serial No. Filing Date Examiner						
to be assigned	December 13, 2000	to be assigned	to be assigned				
Invention: SEAMLESS S	SWITCHING						
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I hereby certify that the	following correspondence:						
	<u> </u>						
Patent Appl. Transmitta	al; Patent Appication (Spec.: 1	8 pp; drawings: 6 pp);unexecuted De	ecl., Small entity Assertion;				
check in the amount of S	§355.00.		-				
	(Identify ty	pe of correspondence)					
to the term of the control of		•					
is being deposited with	the United States Postal Sei	rvice "Express Mail Post Office to A	Addressee" service under				
37 CFR 1.10 in an enve	elope addressed to: The Assis	stant Commissioner for Patents, Wa	shington D.C. 20231 on				
December 1		Tame Commission of the district, the	.c.m.g.c.n, D.o. 2020 1 011				
(Date)	13, 2000						
Carmen M. Constantinescu							
(Typed or Printed Name of Person Mailing Correspondence)							
		(Signature of Person Mailing Co	rrespondence)				
		EE 633 279 200	US				
		("Express Mail" Mailing Lab	el Number)				

Note: Each paper must have its own certificate of mailing.